

# **EP 719**

## Price Performance Brilliance

Optoma's 2000 lumens EP 719 is a versatile and portable multi-media projector. The EP719 is perfect for a wide range of environments from boardrooms to classrooms. Designed with today's big screen multimedia demanding needs in mind, this robust and compact DLP<sup>TM</sup> multi-media projector will shine brightly when it comes to high quality presentations.

- Native 1024 x 768 XGA resolution for sharp display
- Bright 2000 lumens for great image quality in a wide range of applications
- Superior 2500:1 contrast ratio for cinema quality image and crisp graphics
- ♦ SXGA+ (1400 x 1050) capability compatible with high end
- ◆ Long Lamp Life: 3000 hrs
- ◆ Fully **HDTV** compatible (720p, 1080i)
- Convenient DVI-D w/HDCP, component, composite, and S-video input
- Weighs 4.4 pounds
- Adjustable cooling fan speed settings for higher altitude

# **Specifications**

## **Brightness:**

2000 ANSI lumens

#### Resolution:

Native: 1024 x 768 XGA

Max-Resize: 1400 x 1050 SXGA+

## **Contrast Ratio:**

2500:1 (Full On/Full Off)

# Lamp Life and Type:

2,000/3000(ECO) hour 200W UHP lamp

## **Display Type:**

0.55-inch DDR DLP<sup>™</sup> technology from Texas Instruments

## Weight:

4.4 pounds (1.99 kg)

#### **Throw Ratio**

1.93 - 2.13:1

## Image Size (diagonal):

24.6 to 300 inches (0.6 to 7.62 meters)

## **Projection Distance:**

3.9 to 32.8 feet (1.2 to 10 meters)

## **Multimedia Audio:**

2-watt Mono speaker

# Compatibility:

XGA, SVGA, VGA, VESA, Mac, SXGA+ Resized NTSC/PAL/SECAM SDTV (480i), EDTV (480p), HDTV (720p, 1080i)

#### **Horizontal Scan Rate:**

15 to 100 kHz

# **Vertical Refresh Rate:**

56 to 85 Hz

#### **User Controls:**

Complete onscreen menu adjustments in 11 languages

## I/O Connectors:

DVI-HDCP, D-sub15, VGA for monitor loop through, S-Video, composite video, audio minijack, RS-232

## **Power Consumption:**

265 watts (maximum) <15 watts (standby mode)

## **Power Supply**

AC Input 100 ~ 240V, autoswitching power supply













## **Projection Lens:**

F= 2.7~3.0, f=21.83~23.81mm, 1:1.2 Manual Zoom and Focus

# Noise Level:

28dB

#### Dimensions (W x H x D):

9 x 8.26 x 3.7 inches (230x 210 x 95mm)

## **Standard Accessories:**

AC power cord, VGA to VGA, Composite Video, Remote control, Battery for remote, Lens cap (hanging), Quick start guide, Warranty card and Users guide

## **Optional Accessories:**

Ceiling Mount, 15-pin to 3 RCA component/ HDTV adapter, S-video cable, Audio out adapter, Universal Remote Mouse kit [USB], Gold Service

## **Limited Warranty:**

Two year, limited parts and labor, 90 days on lamp

UPC: 796435 11 607 1